

**AMENDMENTS TO THE CLAIMS**

This listing of claims replaces all prior versions of claims in the application.

**Listing of Claims:**

Claim 1 (Currently Amended) A tapered roller bearing comprising:  
an outer ring having an outer ring raceway surface undergoing crowning,  
an inner ring having an inner ring raceway surface undergoing crowning, and  
plural tapered rollers having a rolling surface undergoing crowning, which are located as  
rolling universally between said outer and inner ring raceway surfaces;

wherein the total crowning amount, defined as the sum of crowning amount of outer ring,  
the  $[[+]]$  crowning amount of inner ring  $[[+]]$  and two times the crowning amount of  
roller ~~times 2~~, is more than 50  $\mu\text{m}$  or more, and

the crowning ratio of the outer ring, defined as crowning amount of outer ring ~~total~~  
~~crowning amount~~ ring divided by the total crowning amount, is 40% or more, and the roller  
crowning ratio, defined as ~~roller crowning amount x 2~~ total two times the roller crowning  
amount divided by the total crowning amount, is 20% or less.

Claim 2 (Currently Amended) The tapered roller bearing is according to claim 1,  
wherein the inner wheel crowning ratio (~~inner ring crowning amount/total crowning amount~~)  
defined as crowning amount of inner ring divided by the total crowning amount is 10% or more.